

Page 1 of 2

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450 www.uspto.gov

APPLICATION NUMBER

FILING OR 371 (c) DATE

FIRST NAMED APPLICANT

ATTORNEY DOCKET NUMBER

10/764,341

01/23/2004

John S. Robotham

3293.1000-009

CONFIRMATION NO. 5762

FORMALITIES LETTER

OC000000012489705

021005 HAMILTON, BROOK, SMITH & REYNOLDS, P.C. 530 VIRGINIA ROAD P.O. BOX 9133 CONCORD, MA 01742-9133

Date Mailed: 04/29/2004

NOTICE TO FILE MISSING PARTS OF NONPROVISIONAL APPLICATION

FILED UNDER 37 CFR 1.53(b)

Filing Date Granted

Items Required To Avoid Abandonment:

An application number and filing date have been accorded to this application. The item(s) indicated below, however, are missing. Applicant is given TWO MONTHS from the date of this Notice within which to file all required items and pay any fees required below to avoid abandonment. Extensions of time may be obtained by filing a petition accompanied by the extension fee under the provisions of 37 CFR 1.136(a).

- The statutory basic filing fee is missing. Applicant must submit \$ 385 to complete the basic filing fee for a small entity.
- The oath or declaration is missing. A properly signed oath or declaration in compliance with 37 CFR 1.63, identifying the application by the above Application Number and Filing Date, is required.
- To avoid abandonment, a late filing fee or oath or declaration surcharge as set forth in 37 CFR 1.16(e) of \$65 for a small entity in compliance with 37 CFR 1.27, must be submitted with the missing items identified in this letter.

The applicant needs to satisfy supplemental fees problems indicated below.

The required item(s) identified below must be timely submitted to avoid abandonment:

 Additional claim fees of \$255 as a small entity, including any required multiple dependent claim fee, are required. Applicant must submit the additional claim fees or cancel the additional claims for which fees are due.

SUMMARY OF FEES DUE:

Total additional fee(s) required for this application is \$705 for a Small Entity

\$385 Statutory basic filing fee.

• \$65 Late oath or declaration Surcharge.

08/02/2004 FFANAIA2 00000022 10764341

03 FC:2051 129.00 OP 04 FC:2201 126.00 OP

- Total additional claim fee(s) for this application is \$255
 - \$129 for 3 independent claims over 3.

■ \$126 for 14 total claims over 20.

Replies should be mailed to:

Mail Stop Missing Parts

Commissioner for Patents

P.O. Box 1450

Alexandria VA 22313-1450

A copy of this notice <u>MUST</u> be returned with the reply.

Customer Service Center

Initial Patent Examination Division (703) 308-1202

PART 2 - COPY TO BE RETURNED WITH RESPONSE

JUL 3 0 2006 W

HAMILTON, BROOK, SMITH & REYNOLDS, P.C.

TELEPTRA	NSMITTAL	FOR
PATENT	APPLICAT	IONS

Attorney Docket Number	3293.1000-009				
Application Number	10/764,341				
First Named Inventor	John S. Robotham				

CLAIM CALCULATION (includes any preliminary amendment)

CLAIMS	(1) FOR	(1) FOR (2) NUMBER FILED		(4) RATE	(5) C	CALCULATIONS	
	TOTAL CLAIMS (37 CFR 1.16(c) or (j))	34 - 20* =	14	x \$ 18 =	\$	252	
	INDEPENDENT CLAIMS (37 CFR 1.16(b) or (i))	6 - 3**=	3	x \$ 86 =	\$	258	
	MULTIPLE DEPENDENT CLAIMS (if applicable) (37 CFR 1.16(d)) + \$ 290 =						
	BASIC FEE (37 CFR 1.16(a) or (h))				\$	770	
	Total of above Calculations = Reduction by 50% for filing by small entity (37 CFR 1.9, 1.27, 1.28) =					1280	
						640	
, d	TOTAL =					640	
	Surcharge - Late Filing of Declaration or Filing Fees (37 C.F.R. 1.16(e)) =				\$	65	
	Petition for Extension of Time Fee (37 C.F.R. 1.17) =				\$	55	
	Assignment Recordation Fee = (only when filed with application)			\$			
				[Other]	\$		
	* Reissue claims in excess of 20 and over original patent ** Reissue independent claims over original patent TOTAL =			\$	760		

1.	Smal	Il entity status:					
		a. []	A small entity statement is er	nclosed.			
		b. []	A small entity statement was proper and desired.	filed in the	pri	or non-provisional a _l	oplication and such status is still
		c. []	Is no longer claimed.				
2.	[X]	37 CFR 1.	neral authorization is hereby granted to charge deposit account number 08-0380 for any fees required under FR 1.16 and 1.17 in order to maintain pendency of this application. A copy of this authorization is enclosed ccounting purposes.				
3.	[X]	A check is	enclosed for \$760.00.]]	Please charge \$[] to Deposit Account No. 08-0380.
4.	[]	Other:					

Todd A. Gerety

7/28/04

51,729

Date

Reg. Number

Signature

Submitted by Typed or Printed Name IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

John S. Robotham, Charles Lee Johnson and Howard P. Weiss Applicants:

10/764,341 2671 Application No.: Group:

Filed: January 23, 2004 Examiner: Not Assigned

Confirmation No.: 5762



07/27/04 *

VISUAL CONTENT BROWSING USING RASTERIZED REPRESENTATIONS

CERTIFICATE OF MAILING OR TRANSMISSION

I hereby certify that this correspondence is being deposited with the United States Postal Service with sufficient postage as First Class Mail in an envelope addressed to Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450, or is being facsimile transmitted to the United States Patent and Trademark Office on:

REPLY TO NOTICE TO FILE MISSING PARTS OF APPLICATION

Mail Stop Missing Parts Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

In reply to the Notice to File Missing Parts dated April 29, 2004, the following documents and fees are being submitted for filing in the captioned application. A copy of the Notice is attached.

[X] EXECUTED DECLARATION FOR PATENT APPLICATION

(Separate transmittal letter and postcard not required)

[X] POWER OF ATTORNEY DOCUMENT

Granted by Inventor(s)

Granted by Assignee, including Statement under 37 C.F.R. 3.73(b)

(Separate transmittal letter and postcard not required)

[] PRELIMINARY AMENDMENT

(Separate transmittal letter and postcard not required)

[X] FILING FEE - with Fee Transmittal for Patent Applications in duplicate

Fee calculations based on:

[X] Claims as originally filed

Transmittal letter and postcard not required)

G FEE - with Fee Transmittal for Patent Applications in duplicate

| Culations based on:
| Claims as originally filed
| The Notice to File Missing Parts states an erroneous number of claims.

Claims upon entry of the Preliminary Amendment filed [herewith] [with the application]

| HARGE - surcharge fee of \$65.00
| transmittal letter and postcard not required) (Separate transmittal letter and postcard not required)

[X] SURCHARGE - surcharge fee of \$65.00

(Separate transmittal letter and postcard not required)

PATENT APPLICATION

Docket No.: 3293.1000-009

[]	SEQUENCE LISTING - Filed concurrently and is attached (Separate transmittal letter and postcard required)
[]	REPLACEMENT DRAWINGS - [] sheets of replacement drawings consisting of Figs. 1 - [] are enclosed (Separate transmittal letter and postcard not required) [] A Petition to Accept Color Drawings/Photographs (Fig(s). []) and a Transmittal of Replacement Drawings, with attachments, are enclosed. (Separate check for fees and postcard required)
[X]	PETITION FOR EXTENSION OF TIME [X] Applicant hereby petitions to extend the time to respond to the Notice to File Missing Parts dated April 29, 2004 for one month from June 29, 2004 to July 29, 2004. The appropriate fee of \$55.00 is included in the enclosed check [] A[] month extension of time to respond to the Notice to File Missing Parts dated [] was filed on [] with payment of a \$[] fee [] Applicant hereby petitions for an additional [] month extension of time to respond to the Notice to File Missing Parts. The appropriate fee of \$[] is included in the enclosed check (Separate Petition for Extension of Time and postcard not required)
[]	REQUEST FOR CORRECTED FILING RECEIPT - Filed concurrently and is attached (Separate transmittal letter and postcard required)
[X]	STATEMENT CLAIMING SMALL ENTITY STATUS [X] Was filed on January 23, 2004 [] Is enclosed herewith (Separate transmittal letter and postcard not required) [] In view of the small entity status of the captioned application, we hereby request a reimbursement of 50% of the filing fees in the amount of \$[] which were paid on [] to be deposited in Deposit Account No. 08-0380 The fees required for filing the indicated documents are enclosed in the form of a check
	total amount of \$760.00. Please charge any deficiency or credit any overpayment in es that may be due in this matter to Deposit Account No. 08-0380. A copy of this letter is

enclosed for accounting purposes.

Respectfully submitted,

HAMILTON, BROOK, SMITH & REYNOLDS, P.C.

By Todd A. Gerety
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Tel.: (978) 341-0036
Fax: (978) 341-0136

Concord, Massachusetts 01742-9133 Date: 7/28/04